Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 28 Sep 2024 until 23:59 on Sunday 29 Sep 2024

Forecast Issued on Friday 27 Sep 2024 at 14:14

Confidence: High for the best of the conditions over the weekend to be on Saturday, although Low for the extent of any showers. High for turning wet and very windy, although the persistence and location of heaviest rain is only Moderate. Moderate for a slow improvement later Monday and more definitively Tuesday and Wednesday, but low for the chance of any showers.

Headline for Saturday 28 Sep 2024: Mostly fine, but still one or two showers likely during the morning. Rather chilly.

Mountain weather hazards on Saturday 28 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Cloudy	Cloudy	Cloudy	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
30%	30%	20%	20%	10%	<05%	<05%	<05%

Forecast for Saturday 28 Sep 2024

Weather: Mostly dry, although still one or two showers, mainly through the morning. Otherwise fine with brighter or sunny spells and winds easing, but feeling chilly. Some high cloud returning during the evening, but staying dry.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Some scattered cloud will occasionally obscure summits above 800m, most likely during showers. However most hills and routes seeing long periods of clear conditions. Very good to Excellent visibility expected, falling to Moderate to Good in any showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 28 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/30 NW	20/24 NW	13/16 NW	14/18 W	13/18 W	13/19 SW	15/20 SW	15/21 S	15/20 S
600	13/18 NW	10/15 NW	6/8 NW	7/11 W	9/14 W	12/17 SW	10/15 SW	10/14 S	11/17 S
300	7/14 NW	6/14 NW	3/6 N	4/8 NW	8/14 W	9/15 SW	6/14 S	6/12 S	6/14 SE
Valley	7/15 NW	7/16 NW	3/7 SW	5/9 NW	8/14 W	8/15 W	7/14 SW	7/13 S	7/15 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	2/-3	2/-2	3/-1	4/0	5/1	4/-0	4/-1	3/-1
600	4/0	4/1	4/2	6/4	7/4	7/4	6/4	6/3	6/2
300	6/4	6/4	6/6	8/7	10/8	10/8	9/7	8/6	7/6
Valley	8/6	8/6	8/7	10/8	12/10	12/10	10/9	9/8	9/7
Freezing Level*	1200m	1100m	1200m	1200m	1300m	1400m	1300m	1400m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Fine Saturday but feeling chilly, perhaps below freezing on the tops in the wind. Waterproofs will be needed, with the potential for one or two showers to move through. Saturday will be the best day of the weekend with conditions deteriorating markedly through Sunday.

Forecast for Sunday 29 Sep 2024

Weather: Winds strengthening, with storm force winds expected across the higher routes and ridges. A dry start with cloud above summit level. Rain spreading northeast and across Eryri/Snowdonia by early afternoon, with cloud also descending onto the tops. Rain turning heavy and persistent through the afternoon and evening.

Maximum wind: Southeast 25 gust 40-50mph soon increasing to 55-65 gusting 70-80mph by the afternoon.

Chance of cloud-free hill tops above 800m: 90% until midday, then falling 30%

Low Cloud and visibility: Cloud largely above summits until the afternoon, but thickening and descending on most summits above 500m during the afternoon. Perhaps the odd clearer spell across the northwest.

Temperature: **Valleys:** Plus 3 Celsius rising to Plus 13 Celsius
At 800m: Plus 5 Celsius rising to Plus 8 Celsius
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1414 on Fri 27 Sep 2024

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